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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/417,097	10/13/1999	MASAYUKI MASUYAMA	0819-298	6973	
20277	7590 05/19/2004	·	EXAMINER		
MCDERMOTT WILL & EMERY			NGUYEN, LUONG TRUNG		
600 13TH STREET, N.W. WASHINGTON, DC 20005-3096			ART UNIT	PAPER NUMBER	
	,		2612	1	
			DATE MAILED: 05/19/2004	* *	

Please find below and/or attached an Office communication concerning this application or proceeding.

-		Applica	tion No.	Applicant(s)				
•			'					
		09/417,	097 	MASUYAMA, MA	SAYUKI			
Oπice	Action Summary	Examin	er	Art Unit				
			T NGUYEN	2612				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
THE MAILING DA - Extensions of time ma after SIX (6) MONTHS - If the period for reply - If NO period for reply - Failure to reply within Any reply received by		IICATION. s of 37 CFR 1.136(a). In no emunication. 30) days, a reply within the st tatutory period will apply and y will, by statute, cause the ap	event, however, may a atutory minimum of th will expire SIX (6) MC oplication to become A	reply be timely filed irty (30) days will be considered time INTHS from the mailing date of this of ABANDONED (35 U.S.C. § 133).				
Status								
1) Responsive	e to communication(s) fil	ed on .						
2a) ☐ This action	· ·	2b) This action is	non-final.					
•	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claim	ıs							
4a) Of the a 5)	25 is/are pending in the bove claim(s) is/a is/a is/are allowed is/are rejected is/are objected to. 25 are subject to restrict	are withdrawn from c						
Application Papers								
9) The specific	ation is objected to by the	ne Examiner.						
	10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority under 35 U.S	S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
Attachment(s)								
1) Notice of Reference				Summary (PTO-413)				
Notice of Draftspers Information Disclosu Paper No(s)/Mail Da	on's Patent Drawing Review (I rre Statement(s) (PTO-1449 or te	PTO-948) PTO/SB/08)	Paper No	(s)/Mail Date Informal Patent Application (PT	O-152)			

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DETAILED ACTION

Election/Restrictions

1. This application contains claims directed to the following patentably distinct species of the claimed invention:

Species I: Figures 3-10.

Species II: Figures 15-17.

Species III: Figures 18-20.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claims 1, 6, 12, 22-23 are generic claims.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct. applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the

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examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

- 2. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- Any inquiry concerning this communication or earlier communications from the examiner should be directed to LUONG T NGUYEN whose telephone number is (703) 308-9297. The examiner can normally be reached on 7:30AM 5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wendy Garber can be reached on (703) 305-4929. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

LN 5/11/2004

LUONGT. NGUYEN

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